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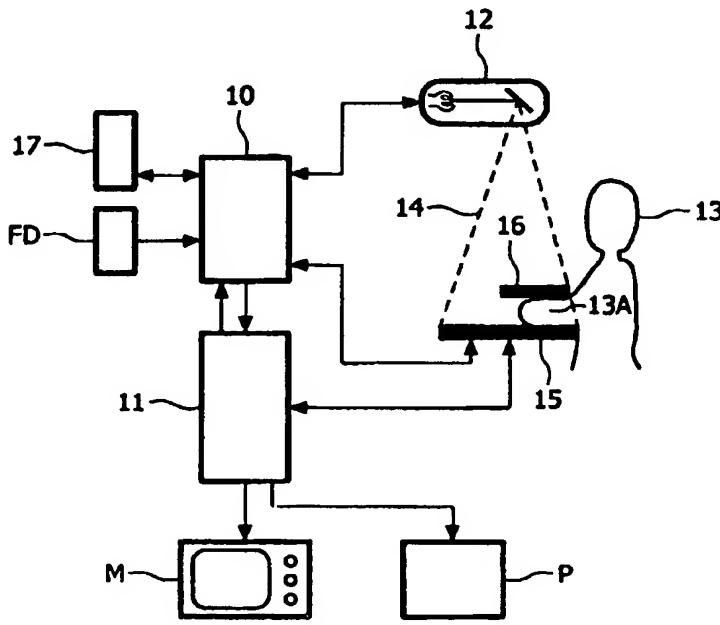
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*[Continued on next page]*

(54) Title: IMAGE PROCESSING DEVICE FOR PROCESSING X-RAY IMAGES



(57) **Abstract:** The invention  
relates to an image processing device  
for processing X-ray images, in  
particular mammography X-ray  
images, and also to a corresponding  
X-ray device, to a method for  
this and to a computer program or  
computer program product. In the  
image processing device, display  
images are created from X-ray  
images which show at least two  
spatially separate objects such as a  
marker and a mamma. Part-images  
which show the respective objects  
are determined in the X-ray images  
and the part-images are arranged  
in the display images. The size of  
the display images is such that the  
part of the display images that is free  
of the part-images is smaller than  
the corresponding part of the X-ray  
images.